U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	PAT	ENT APPLI		I FEE DETE Ite for Form PT		N RECORD		Applie	Mon of Dock of A	0/1
APPLICATION AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY								OTHER THAN OR SMALL ENTITY		
FOR		NUMI	NUMBER FILED		ER EXTRA	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))		(c))	•]		
37 C	RCH FEE FR 1.16(k), (i), or (
	MINATION FEE FR 1.16(o), (p), or	(q))								
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20) = •		х =		OR	х =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))		IMS	minus 3			х =		1	x =	
APP EE	LICATION SIZE	sheets of is \$250 additional	of paper, th (\$125 for s al 50 shee	and drawings on application signal entity) for ts or fraction the (G) and 37 CFI	ize fee due each ereof. See					
_	<u> </u>	ENT CLAIM PRE	•							
lf t		column 1 is less th				TOTAL		J	TOTAL	<u> </u>
	APPL	(Column 1)	AMEND	(Column 2)	(Column 3)	SMALL	ENTITY	OR	OTHER SMALL I	
VT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)
AMENDMENT	Total (37 CFR 1.16(i))	45	Minus	" <i>G</i> /	= 4	x 25	100	OR	x =	
S	Independent (37 CFR 1.16(h))	1.2/	Minus			x =		OR	х =	
AME	Application Size Fee 37 CFR 1.16(s))]		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									
						TOTAL ADD'L FEE	100)	10×	TOTAL ABO'L FEE	
		(Column 1)		(Column 2)	(Column 3)			_		
NTB		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL]	RATE (\$)	ADDI- TIONAL
	Total	* *	Minus	PAID FOR	=	l ,	FEE (\$)	1	l ,	FEE (\$)
2	(37 CFR 1.16(i)) Independent (37 CFR 1.16(h))	•	Minus	***	= -	x =		OR	x =	
AMENDME	Application Size Fee (37 CFR 1.16(s))					X =	+	OR	X =	
⋖	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.